

FOUR WAYS TO ALLEVIATE SUMMER MATH LOSS

Highlight the math in every day activities. When shopping, help kids calculate change or discounts. When watching a baseball game, talk about what players' statistics mean. When cooking, try halving or doubling a recipe, and assist kids in figuring out the new proportions.

Read short math stories together. Studies have shown that reading math-focused stories to children, such as Bedtime Math books or the Family Math series, can help boost math scores in school.

Play math games. Games like Yahtzee, Racko, Blokus, Monopoly, and Set all rely on skills necessary for math, such as counting, categorizing, and building. Even playing with blocks and assembling jigsaw puzzles can help kids learn spatial skills and recognize patterns.

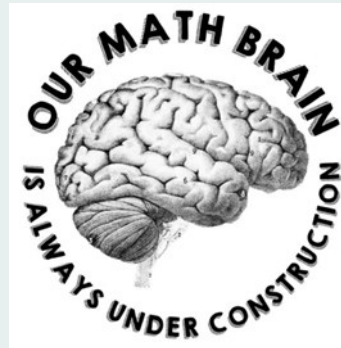
Find small ways to practice math at home. While worksheets alone won't solve summer math slump, small amounts of practice with basic formulas can help. Problem-of-the-day math calendars are a great way to practice basic math problems on a small scale. Practicing math for at least 10-20 minutes a day four times a week will help to maintain your student's math skills.

Tina Henckel

Assistant Director of STEM/Data Mgmt
Shelton Public Schools
382 Long Hill Avenue
Shelton, CT 06484

Phone: 203-924-1023
Fax: 203-567-8215

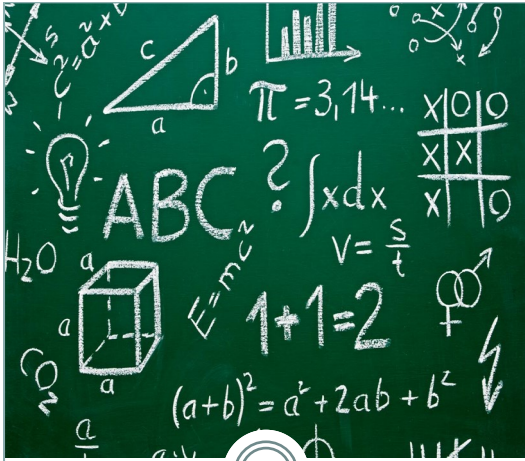
E-mail: thenckel@sheltonpublicschools.org



Shelton's Summer Math Challenge



Shelton Public Schools
Office of Teaching and Learning
For Students Entering Grades 1 & 2



Summer Math Challenge

Don't let your mathematical skills diminish over the summer! You have worked too hard during the school year and will benefit from a routine to help your skills stay sharp. We are challenging every student in Shelton to a Summer Math Challenge. This year's challenge includes your continued participation and work using the online math programs, Splash Math and IXL. Students transitioning to grades 1 through 11 already have an individual account, and have used one of these programs during the school year. The time frame to participate is limited. The enclosed brochure provides the details to participate, and earn a participation ticket to a district-wide drawing.

HOW TO PARTICIPATE

1. Log into your Splash Math account: <https://www.splashmath.com>
2. Click on Sign in.
3. Click on Student.
4. Enter your unique username and password.
5. Complete the Diagnostic Assessment.
6. Complete as many skills within the 8 week plan.
7. Complete the Splash Math log.
8. Submit item #7 to your math teacher by Friday of the first week of school.

*Math Logs can be printed online at:

http://www.sheltonpublicschools.org/summer_math_challenge

Download the Splash Math App on your iPad or iPhone

***A certificate of completion, prizes and events will be awarded to those students that participated!**

ADDITIONAL INFORMATION

*Your login username and password was provided by your classroom teacher.

*Classroom teachers will NOT be printing individual student reports during the first week of school

*To locate your personalized Splash Math skills list, click on the tab after you login.

